

OBSERVATION RECORD

Sct 2

Date: 10/14/99

Time Started: 8:42 PM CDT

Time Finished: 9:10 PM CDT

Transparency: 5.0

Seeing: 5.0

Telescope: 12.5" Dob

Eyepiece: 26mm plössl

Filter: —

Magnification: 60x

Discovered by Gottfried
Kirch of the Berlin
Observatory in 1681.

OBJECT

Common Name: Wild Duck Cluster

M#: 11

NGC #: 6705

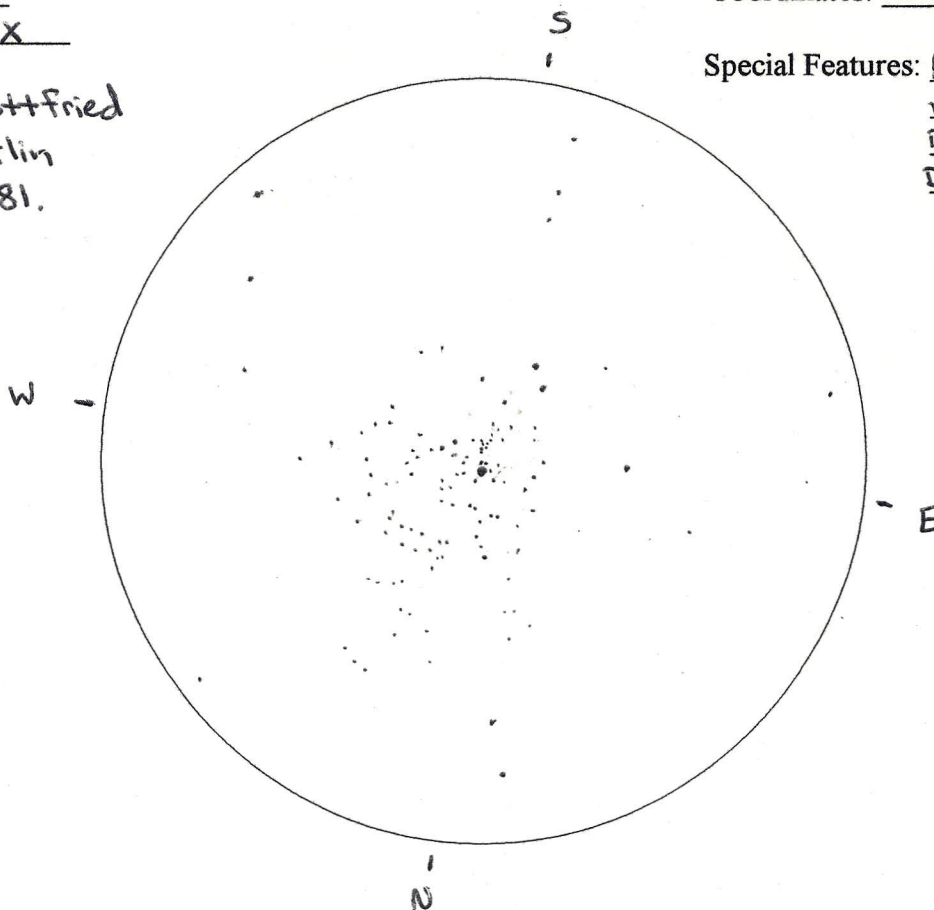
Type: OC

Magnitude: 5.8

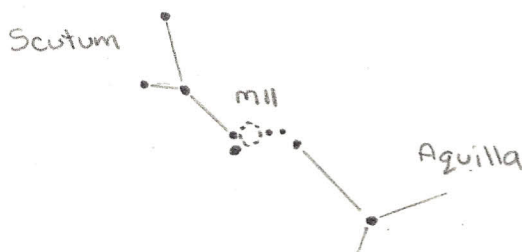
Size: 14'

Coordinates: 18h 51.1m -6° 16'

Special Features: About 900 true cluster
members,
Distance: ~ 5500 H. yrs.
Diameter: ~ 15 H. yrs.



Locating
Sketch:



Description and Field Notes: A rich and beautiful cluster, consisting of a swarm of dim stars surrounding a single bright star in the center. Many "strings" of stars surrounding "voids". The voids seem to separate the cluster into sections.